



CP18270 SMA/Male to SMA/Female 270° 18 GHZ Phase Trimmer

Rev 000

|                   |                            |
|-------------------|----------------------------|
| <b>Electrical</b> |                            |
| Frequency         | 0-18 GHZ                   |
| VSWR              | 1.40                       |
| Impedance         | 50 Ohms                    |
| <b>Mechanical</b> |                            |
| SMA Interface per | MIL-STD-348B               |
| <b>Materials</b>  |                            |
| Body              | Passivated Stainless Steel |
| Contacts          | BeCu                       |
| Contact Plating   | Au 20μ" Min                |
| Dielectric        | PTFE                       |
| ROHS Compliant    |                            |



| Typical Phase  |     |     |     |     |     |      |      |      |      |      |
|----------------|-----|-----|-----|-----|-----|------|------|------|------|------|
| Frequency(GHZ) | 1   | 2   | 3   | 4   | 5   | 10   | 12   | 14   | 16   | 18   |
| Degrees        | 15° | 30° | 45° | 60° | 75° | 150° | 180° | 210° | 240° | 270° |

